

ELECTRICAL

1. ADIVIKOLANU, UMARANI
2. ALOUIDOR, DARNEL
3. BASS, JON M.
4. BAUTISTA, JOANNIE
5. BELL, STEPHANIE G.
6. SINGH, JASVINDER B.
7. CAI, WAYNE H.
8. CANNON, PIERRE
9. CRAWFORD, CHINYERE N.
10. DICKERSON, STEPHEN
11. DUNN, DWIGHT E. JR.
12. FOSTER, AUSTON R.
13. FRANKLIN, JONATHAN JR.
14. GREEN, CYRUS L.
15. HENRY, EDDIE L.
16. HIRUYE, ELIAS
17. HOWE, DEMARIUS
18. JANEY, LANAYA C.
19. JOHNSON, COREY T.
20. JONES, MARCUS R.
21. JOW, ALEXANDER Z
22. KOYEJO, OLUWASANMI O.
23. LEWIS, LEAH
24. LONGLEY, SHAUN
25. MCCLOUD, LEVAR D.
26. MCCOLLOUGH, JSHUNTUME
27. MCWILSON, ERVIN
28. MEJIA, EMMANUEL
29. OFURUM, NNENNA
30. PATRICK, JOHN W.
31. PATTERSON ROBERT N
32. PRATT, MARCUS R.
33. REED, LAWRENCE K. III
34. REESE, KEVIN T.
35. ROBINSON, SHAUN C.
36. SHEPHERD, CARMISHIUN R.
37. SHIFERAW, TEREFE
38. SUMTER, JENNITA
39. WADE, ANDRE
40. WALLER, MIA A.

41. WILLIAMS, LINDSAY D.

Umarani Adivikolanu
217, LAKE SIDE DRIVE, APT. # T2
GREENBELT, MD 20770
TEL: (240) 893-2209, EMAIL: umarani@lepvax.gsfc.nasa.gov

21st Feb, 2004

Dear Recruiting Manager,

Thank you very much for considering my application for the position in your Company. I am currently a graduate student with the Department of Computer and Electrical Engineering pursuing my MS and graduating this semester in May. I am also working as a Research Assistant with NASA/GFSC and I have a security clearance.

I have a Bachelor's degree in computer science and Master's in computer applications from India. I have a strong academic background in science and engineering, and was one of the top students in my class during my undergraduate and master degrees. I was also short listed for finals in The All-India Mathematics Olympiad during my high school years.

I am very confident and enthusiastic that I can fulfill the duties and meet your expectations. I would greatly appreciate if you would consider me for this position.

Thank you for your time and consideration.

Sincerely,

A. Umarani.

Umarani Adivikolanu

ps. resume enclosed

Umarani Adivikolanu

217, LAKE SIDE DRIVE , APT.# T2

GREENBELT, MD 20770

TEL: (240)-893-2209, EMAIL: umarani@lepvax.gsfc.nasa.gov**Skills & Qualities:**

- Fast learner, lots of enthusiastic and hard working.
- Research interests span several areas of Computer Vision, with a focus on statistical modeling of video signals.
- Interested in Image Processing and Computer Graphics, in particular Image Based Rendering.
- Interested in Network Protocols and Water Marking techniques.
- Proficient in system programming and application designing.
- Expertise in software applications related to mathematics, science and engineering.
- Strong foundation in basic science and mathematics.

Education:

- Master of Science, Catholic University of America (May 2004)
Department of Computer Science and Electrical Engineering
Area: Artificial Intelligence, Computer Vision
Thesis: "*Intelligent Computing on a high resolution Stereo*"
- Master of Science, Texas A & M University, Commerce
Department of Computer Science
- Master of Computer Applications, Andhra University, India.
Project: "*Information Technology Staffing Services*"
- Bachelor of Science, Andhra University, India
Specialization: Mathematics, Statistics, and Computer Sciences

Academic Performance:

- Based on the midterms, currently am in the top position in all the courses at CUA.
- Achieved 3rd position for academic merit in my overall three-year Masters program in the University Master's of Computer Applications program.
- Overall 2nd position for academic excellence in my undergraduate program in the class of 97 from the Computer Sciences program.
- Selected for The Mathematical Olympiad, a talent search in Mathematics across India.

Graduate Courses:

Computer Vision, Computer Graphics, Information Visualization, Neural Networks and Bio-informatics, Multimedia Communications and information Retrieval, Cryptography and Stegnography, Digital Signal Processing, Wireless Communications, Networking, Artificial Intelligence, Parallel Computing, Assembly Language, Computer Architecture, Computer Networks, Probability and Queuing Theory, Operating Systems, Software engineering, Object Oriented Computing, Simulation and Modeling, Theory of Computation, Data Structures, Distributed databases and Database management.

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Computer and Software Skills:

Languages: Java, C++, C, PL/SQL, COBOL, JavaScript, Visual Basic, HTML, ASP, DHTML, CGI, Perl, Dbase, Pascal, OpenGL, windows Programming, IDL.

Operating Systems: Linux, Unix, Sun Solaris and Windows.

Java: JDK 1.2/1.3, Swing, AWT, Socket Programming, Multi Threading, I/O Streams, Sockets

J2EE: RMI, EJB, RMI, COBRA, Servlets, JSP, Jakarta, JDBC, Java Mail

Java Security : JSSE

Web Technology : Applets, JavaScript, HTML, DHTML, CSS, Cold Fusion

Web Servers : Apache, IIS

Application Servers : Tomcat

Microsoft : Visual Basic, VBScript

RDBMS: Oracle, SQL Server, MS-Access

Software: Matlab, Cold Fusion, Office applications, LABVIEW.

Research Experience :

Research Assistant , **NASA / GFSC** [Jan 2004 - till date]

Goddard Space Flight Center

Employer : Dr. Gopalswamy Nat

Working on image tracking of sun and calculating the speed intensity with Java Servlets, Oracle, IDL.

Research Assistant, *Catholic University of America, USA.* [August 2003– Till Date]

Intelligent Computing on a high resolution Stereo (Master Thesis)

Image Processing Lab

Advisor : Dr. Jason Xuan

The need for perception information about world state differentiates intelligent computing from traditional computing, e.g., desktop computing. This course will research the state-of-the-art computer vision and graphics technologies to help the computer system know the locations of users and build the geometric model, hence to ultimately provide intelligent computing services. The focus is the development of practical yet intelligent techniques to advance the major challenge in this field: from pixels to objects. The research topics include: (1) computer vision for person-tracking and visual user interaction; (2) computer graphics for geometric model construction and multi-sensing information fusion; and (3) extending the intelligent system to many applications such as networked video surveillance and monitoring (VSAM).

Teaching Experience :

Teaching Assistant, Catholic University of America, USA. [Aug 2002 – Dec 2002]

Teaching assistant with responsibilities of guiding students with the Networking and JAVA course work and assisting the instructor with grading. This assistantship is with Department of Electrical and Computer Science.

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Professional Experience :

Computer Programmer , Vitreous State Laboratory, Catholic University of America, [Jan 2003 – Dec 2003]
Worked on Website, LABVIEW applications and Oracle database.

Computer Assistant, CPIT, Catholic University of America, USA. [Aug 2002 - Present]
Assisting the CPIT with their internet web portal. Worked on coldfusion, ASP, JSP.

Information Technology Staffing Services, Flash Soft Tech, India. [July 2000]

This project involved design and development a website which will act as a interface between consultancy firms which act as outsourcing and firms looking for skilled resources. I have used JavaScript, HTML, Java Servlets and SQL Server to develop this application.

Employee Loan Management, Visakhapatnam Steel Plant, India [June 2000]

I have developed this application to facilitate the disbursal of loans to Steel plant employees and help the management to administer the repayment of loans and for account reconciliation. I have used Visual Basic for the GUI and Oracle as a backend database.

Intranet Mailing System, Flash Soft Tech, India [May 2000]

This application provides web based email communication facilities for employees within a company. I have used HTML, DHTML, JavaScript, SQL Server and written a few Java servlets to accomplish this.

Project Experience :

Progressive and Scalable Watermarking, Cryptography and Stenography , CUA, USA .[Mar 2003]

The ease of transmission and copying of digital images/video/etc creates a need for copyright protection. A watermark is the copyright information that needs to be seamlessly embedded into the media requiring protection. Current watermarking methods usually do not take into account the fact that the multimedia data can be progressively or scalable coded and transmitted. We want to make use of the coding and network information to make effective progressive and scalable watermarking systems for images and video over networks.

Dynamic textures are sequences of images of moving scenes that exhibit temporal regularity: , Computer Vision, CUA, USA. [Sep 2002]

Dynamic textures are sequences of images that exhibit some form of temporal regularity, such as waves, steam, and foliage. In this project we consider the problem of recognizing and classifying dynamic textures in the space of dynamical systems where each dynamic texture is uniquely represented. Since the space is non-linear, a distance between models must be defined. We examine three different distances in the space of autoregressive models and assess their power.

The Romberg method and the adaptive quadrature method , Parallel Computing, Texas A & M Commerce, USA. [June 2002]

The purpose of this project was to develop software to perform integration using the Parallel Adaptive Romberg integration method. This method is an advanced method of integration based on two more basic methods – the Romberg method and the adaptive quadrature method. The combination of both of these ideas into one algorithm results in a method involving considerably less computation with relatively fast convergence.

Will work anywhere
Expected GPA 2.97

Darnel Alouidor

50 William Ave
Amityville, NY 11701-1836
(631)-841-3236
Darnelalouidor@hotmail.com

PROFESSIONAL OBJECTIVE

A position in Electrical Engineering where I can apply my strong knowledge in communication and computer networks to contribute to the overall success of the company. Excellent communication, problem solving, and leadership skills.

EDUCATION

B.S., Electrical Engineering, The City College, CUNY, New York, NY May 2004

TECHNICAL SKILLS

Windows 98, 2000 ; Dos ; Electronic Workbench; P-spice; Xilinx ; Matlab ; C++

PROJECTS

Leading a team that is working on how to minimize the delay in a network for the transmission of packets from the OLT to the ONU in a LAN area, and also working on the protocol of the allocation of bandwidth in terms of fairness and quality of service.

EXPERIENCE

**Family Residences and Essential Enterprises, Smithtown, New York 10/02-Present
Counselor**

Analyze the behaviors of disabled people, and ensure that they integrate better in the community they reside

- Awarded employee of the month for August 2003

**Huntington town hall, Huntington, New York 05/01-Present
Senior counselor**

Teach mentally disabled in classroom, and help them gain their intellectual independence

- Trained 10 employees within a year

**City College Adult and Continuing Education, New York, NY 01/00-03/01
Administrative Assistant**

Assisted with general office work, provided customer service and assisted the adults

Professional Membership

National Society of Black Engineers (NSBE)
Institute of Electrical and Electronics Engineers (IEEE)

CERTIFICATIONS

First Aid, SCIP, CPR, HIPAA

LANGUAGES

Fluent in English, French, and Creole

Jon M. Bass
Email: jon_m_bass@comcast.net

3937 Bryony Road
Baltimore, Maryland 21133

Home: (410) 655-0587
Cellular: (410) 961-1151

- Objective:** To obtain a challenging but rewarding position that will allow me to demonstrate and strengthen my knowledge in C programming and digital circuit design as well as data analysis/processing.
- Education:** **M.B.A. with Concentration in Finance** Baltimore, Maryland
University of Baltimore May 2005
- B.S. Electrical/Computer Engineering** Baltimore, Maryland
Morgan State University December 2003
- Experience:** **United Parcel Service** 10/00 to 05/03
Industrial Engineering
- Engineered transportation plans
 - Monitored high volume packages
 - Proposed new ideas to eliminate theft
 - Input data into COM, DCOM and COM+, Active Server Pages, and IIS
 - Programmed in Visual Basic and Internet-enabled client server applications
- Morgan State University** 05/02 to 05/03
Research Assistant
- Modeled an IGBT (Insulated Gate Bipolar Transistor)
 - Implemented software to compile data
 - Developed a circuit layout scheme
 - Planned and managed time logs for essential data
- Social Security Administration** 05/99 to 09/00
Financial Auditor
- Examined and evaluated common fraud issues
 - Provided exceptional clerical support, screened pertinent reports, and formulated accurate file records
 - Organized and maintained files
- Relative Courses:** Microprocessor Applications, Electronic, Digital Logic, Discrete Systems, Project Management, Electromagnetic, Electronic Materials and Devices, Computer Science, Numerical Analysis, C Programming, Signals and Systems, Engineering Design, Digital Signal Processing
- Computer Skills:** Agilent's ADS (Advance Design System), Microsoft Visual Studio, MATLAB Maple, Mathematica, Electronic Workbench, Microsoft Office (Word, Excel, PowerPoint, Access), COM, DCOM, COM+, Active Server Pages and IIS
- Leadership:** Constructed a bridge to be placed for competition at Morgan State (2001)
Worked and designed a Go-Kart at Morgan State (2001)
Ambassador for Morgan State University (1998-1999)
Honorable Mention from Promethean Kappa Tau Honor Society (1998)
- Reference:** Furnished Upon Request

Intern

Joannie Bautista

1275 Engle St Apt#E1 • Englewood NJ 07631

Email: Jb8@njit.edu

551 486 3798

- Objective:** To secure a challenging internship in the field of Technology and Business.
- Education:** New Jersey Institute of Technology **Newark, NJ**
B.Sc. in Electrical Engineering December 2005
- **Cumulative GPA: 3.1**
 - **Current Courses:** Circuits and Systems, Digital Design, Differential Equations
- Experience:** **Johnson & Johnson-PSGA (Co-op)** **Raritan, NJ**
Facilities Engineering Associate August 2003 to December 2003
- Assisted Engineers in budget planning
 - Assisted Engineers in collecting energy usage and cost from past 10 years
 - worked in Maximo creating work orders, PM's and job plans
 - Created a cost improvement project (CIP)
 - Assisted in completing the Energy Best Star Practice to create a more efficient site
 -
- Increasing the Sensitivity of a PVDF Film Sensor** **NJIT**
Mentor: - Dr. Timothy Chang Summer 2003
- Analyzed the performance of a PVDF film sensor using a Labview program
 - Analyze to be used to improve the performance of the sensor to be used on a smart gun
- Educational Opportunity Program** **NJIT**
Facilitator Summer 2002
- Tutored Physics I
- Photography and Graphics Design Division** **NJIT**
Assistant Coordinator October 2001 to June 2003
- Prepared electronic archive of photographs
 - Photographed special events on campus
 - Prepared a Facilities Resource guide on the web
- Community Activities:** **Safe House** March 2003
Volunteer
- Assisted in painting a domestic violence shelter for abused children.
- Habitat for Humanity**
Volunteer
- Worked in a team environment to construct a home for low income families.
- Water Watch**
Volunteer
- Assisted in the cleaning of a river and its surrounding areas.
- Software Packages:**
- C++, Matlab 6.5, CircuitMaker2000, Microsoft Office XP
- Honors & Awards:**
- Olson scholarship, Hurlburt Scholarship
- Affiliations:**
- Society for Hispanic & Professional Engineers
 - Educational Opportunity Program
 - McNair Scholar

STEPHANIE G. BELL

stbell2@vt.edu

1805 Whipple Drive A-10 ~ Blacksburg, VA 24060

(540)-552-2624

Permanent Address: 808 Lake Shore Drive ~ Mitchellville, MD 20721

(301)-499-0877

CAREER OBJECTIVE

Full-time employment as an electrical engineer; interests in system design, analysis, research and development.

EDUCATION**B.S., Electrical Engineering, Expected May 2004**

Virginia Polytechnic Institute and State University, Blacksburg, VA

Current GPA: 2.71

Key courses: Network Analysis, Computer System Architecture, Electronics, Microprocessing Design, Telecommunication Networks, Satellite Communications

SENIOR DESIGN PROJECT**Global Positioning Systems (GPS) Theory and Design, Fall 2003**

- Reverse-engineered a GPS receiver through code range navigation
- Examined ranging error and approaches to mitigating both natural and deliberate errors

RELEVANT SKILLS

- Computer: AutoCAD, LogicWorks, PSPICE, UNIX, MATLAB
Visual Studio.NET, Microchip MPLAB, C++, Dreamweaver, Assembly DevHC11
- Microsoft Office Suite: Word, Excel, PowerPoint

WORK EXPERIENCE**First Command Financial Planning, June 2000 - August 2002**

- Experienced customer service to initiate family financial plans in today's stock market
- Developed a trusted relationship between standard clients and their financial advisory team

U.S Environmental Protection Agency (EPA), June - August 2001

- Developed a software application that provided an effective tool for small railroad businesses in meeting EPA regulations
- Took the initiative to plan team meetings for completion of software project
- Prepared and presented key proposals and reports on project assignments

NASA Goddard Space Flight Center, September 1998 - May 1999

- Responsible for calibrating statistical data of a satellite ocean color sensor to ensure equipment precision
- Designed electrical circuitry and built a prototype of a pre-launch calibration tool

Energy Expert System Institute - Howard University School of Engineering, June - July 1998

- Studied the knowledge representation methods and techniques in solving Artificial Intelligence (AI) problems
- Designed a computer application to solve the detection and diagnosis of heart attacks
- Tested and debugged the software with a specialized AI programming language

ACTIVITIES/INTERESTS

Pre-College Initiative chair

Pianist, vocalist, section leader

Director, pianist

Leadership team member, pianist

Office of Minority Engineering Programs

Enlightened Gospel Choir

Youth Choir, St. Joseph's Church

IMPACT Campus Ministry

JASVINDER SINGH BLAH

38-01 255th Street
Little Neck, NY 11363

(718) 464-1925

jblah@ccny.cuny.edu

OBJECTIVE	Seeking an full-time position in Electrical Engineering, Information Technology, Software Development, Network Management, or Electronic Design.	
EDUCATION	The City College of The City University of New York, New York, N.Y. Bachelor of Engineering Degree Candidate: May 2004 G.P.A. 3.30/4.00 Major: Electrical Engineering and Computer Science	
AWARDS	<ul style="list-style-type: none">• The City College of New York Dean's List• Institute of Electrical and Electronic Engineering Leadership Award, Recipient 2000• International Indian Club Leadership Award, Recipient 2000• Westinghouse Research Project Award, Recipient 1999	
EXPERIENCE	The City College, CUNY, New York, NY	
07/03 – present	Computer Technician, (Computer Services Help Desk) <ul style="list-style-type: none">• Provide technical support for different departments on a various range of software and operating systems• Assist in the configuration and implementation of network switches across the CCNY campus• Run cables to provide network access for new offices	
05/03 – 08/08	General Electric (Control Electronics and Drafting), Erie, PA. Intern <ul style="list-style-type: none">• Designed and troubleshoot electrical circuits• Used HALT methods to test circuits• Programmed network modules and fiber-optic cards for locomotives• Designed an Arcnet Sniffer Interface card to help troubleshoot the electrical problems	
02/02 – 06/02	Capital Project Management (MTA), New York, N.Y. Intern <ul style="list-style-type: none">• Performed schedule development and design coordination• Coordinating the meeting with the consulting engineers and MTA.• Assist the engineer in creating and managing projects.	
06/01-08/01	New York State Department of Transportation, LIC, N.Y. Transportation Construction Inspector <ul style="list-style-type: none">• Inspected the electrical aspects of construction projects• Supervised sub-contractors to check work status, and maintained work status database• Ensured safety conditions by enforcing state codes at work sites	
02/01 – 05/01	The City College of The City University of New York, New York, N.Y. Team Leader <ul style="list-style-type: none">• Designing a small autonomous robot• Trouble-shoot problems affecting the electrical and mechanical functioning of motors• Construct an electronic truck and used it in the testing of sensors, microprocessors, etc.	
AFFILIATIONS	<ul style="list-style-type: none">• Undergraduate Student Government, Engineering Senator• Institute of Electrical and Electronics Engineers, Vice President• International Indian Society, President• Amoco Engineering Leadership Program, Scholar• Micro-Mouse (Robotic) Competition, Participant• City College School of Engineering Honors Program, Scholar• Taft High School Robotics Program, Engineering Mentor	
TECHNICAL SKILLS	Operating Systems:	DOS; UNIX; Windows 2000/NT
	Programming Languages:	C++; HTML; Matlab; Tcl/tk
	Design Applications:	AutoCAD; SAP2000; Mentors Graphics; LABView
	Software Applications:	Microsoft Word, Excel; Word Perfect; Adobe Photoshop; Primavera

Wayne H. Cai

7600 Savannah Street #203, Falls Church 22043
Cell: (703) 593-8749 Home: (703) 573-2923 Email: ncai@vt.edu

Also interested in part
time while getting MS
ERC interest

- OBJECTIVE** To obtain an electrical engineering position, interest in researching, designing, testing, and evaluating in the area of communications, powers, and electronics
- EDUCATION** **Master in Telecommunications, Expected Graduation: 2006**
George Mason University, Fairfax, Virginia
Bachelor of Science in Electrical Engineering, May 2003
Virginia Polytechnic Institute and State University (Virginia Tech), Blacksburg, Virginia
Last 60 credits GPA: 3.0/4.0
- EXPERIENCE** **Electrical Engineering Experience:**
- Completed OPNET training using Modeler 10.0 to build networking protocols and device models
 - Coded, and verified assembly language programs using PIC micro-controller, and Buffalo
 - Researched, and designed Printed Circuit Board for Generation 2 Frequency Recording Unit (FRU)
 - Designed the levitation system using linear switched reluctance motor technology
 - Supported, researched, and analyzed any patents that may have conflicts with DISC system
 - Designed, calculated, and analyzed the cost of the power transmission line
 - Simulated a model to verify the behaviors of a system by using SFG and difference equation
 - Designed multi-stages amplifier, simulated, and verified results to meet the requirements
- Leadership Experience:** IEEE-Communications and Networking Society
- Served as the President in 2002-2003, Vice President in 2000-2001
 - Organized all general meetings, seminars, and social activities
 - Partnered with general IEEE to plan for events
 - Contacted employers and faculty to promote student run organization
- Team Leader,** Virtual Corporation, Virginia Tech, Fall 2000
- Interacted with other team leaders, graduate advisors, and faculty to exchange information and report the project progress
 - Managed and assigned the tasks among the team members
- Transfer Student Mentor,** Virginia Tech, Fall 2002 (10 hours/week)
- Freshmen Engineering Mentor,** Virginia Tech
- Assisted transfer students orientation
 - Acted as peer advisor, consultant, friend and role models both professionally and personally
 - Reported to the coordinator, committee chair to address the development of mentees, and concerns
- Work Experience:** Self-employed, Annandale, VA, 1999-Present
- Painter/Repairer-Performed all necessary equipment maintenance, repaired, and increased customers through referrals for quality of work
- Computer Skills**
- Software: OrCad Capture/P-SPICE, LogicWorks, MATLAB/SIMULINK, AutoCAD, Visual C++, Mentor Graphics Power PCB, DEVHC11/Bufferlo (assembly language), Motorola M68HC11 EVBU, and Microsoft Offices
 - Operating Systems: Windows (95, 98, NT, XP), DOS, Unix, C++
- HONORS/ ACTIVITIES** National Society of Collegiate Scholars, since 1999
Student Engineering Council, 2001-2003
Institute for Electrical/Electronic Engineers (IEEE), 2001-2003
Vietnamese Student Association, 2000-2003
- PERSONAL** U.S. Citizenship
Possessed NACI security clearance and background investigation

*Summer Position
leading to a
career position*

PIERRE CANNON

Campus Address

6700 Cabot Drive Apt. K-12
Nashville TN, 37209
Home Phone (615) 579-3713
Email pcannon0052@yahoo.com

Permanent Address

5629 Remington Way
Lansing MI, 48917

OBJECTIVE

Technical internship position.

EDUCATION

Tennessee State University
BS Electrical Engineering
GPA 3.19

Nashville, TN
December, 2004

EXPERIENCE

Arnold Engineering Development Center
Internship

Arnold AFB, TN
Summer, 2003

- Coordinated high voltage electronics design project
- Calibrated Pressure transducers and software
- Research arc heaters

Gardner Middle School
Teacher

Lansing, MI
Summer, 2002

- Educated and mentored students in summer program

GM
Internship

Lansing, MI
Summer, 2001

- Supervised production lines
- Produced daily reports on parts fabricated
- Conducted system audits

SKILLS

Generated circuits using **Pspice**, **circuit maker**, and **VHDL** design software.
Proficiency in Microsoft Office Suite (including all internet applications)
specializing in **Power Point** and numerical analysis using **Excel**.
Acquainted with **AutoCAD** software and **C++** programming language.
Lotus Certification training (IBM Scholars Program)

ACTIVITIES \ AWARDS

Eagle Scout
NSBE Member
IEEE Member
Kappa Alpha Psi Fraternity Inc.

TSU Football team
Martin Luther King Jr. Citizenship Award
National Deans List 2003
University Dean's List for Six semesters.

STEPHEN DICKERSON

1734 Hartsdale Road

Baltimore, MD 21239

Phone: (410) 444-5057

Email: stephen_dickerson@hotmail.com

OBJECTIVE: To obtain a position in a research/corporate environment which will enable me to acquire new skills in the areas of digital, wireless, materials and devices, IC design, and information technology.

EDUCATION

1999-Present Morgan State University Baltimore, MD

- Candidate for BS in Electrical/Computer Engineering

1995-1999 Baltimore Polytechnic Institute Baltimore, MD

- Baltimore Polytechnic Institute & Maryland State Diploma

EMPLOYMENT

12/03 -Present Northrop Grumman Mission Systems/SICOR Alexandria, VA

Requirements Analyst

- Interface with the client to provide critical analysis, problem definition, and gather requirements for software changes.
- Research and analyze software code to create module maps.
- Provide problem definition and duplication by creating appropriate documentation (e.g., requirements documents, problem duplication steps, and recommended solutions).
- Analyze C code to map modules and execution in preparation for migrating from HP 10 to HP 11

Summer 2003 Knowledge Management Center of Excellence Baltimore, MD

Summer Institute at Morgan State University funded by Army Research Laboratory (ARL)

Researcher

- Researched Semantic Web Technologies & Knowledge Engineering
- Interacted with researchers from the Army Knowledge Fusion Center at ARL
- Completed a research project for ARL
- Performed preliminary testing of wireless devices (Tablet PC's) and networks

Summer 2002 Maryland Stadium Authority Baltimore, MD

Student Intern- Engineer

- Assisted with the management of the computerized maintenance system.
- Assisted in the preparation of proposals and memos.
- Assisted the audio/visual department with the maintenance of all scoreboards, video, and audio equipment at Camden Yards & Ravens Stadium.
- Addressed the needs of the media, network TV, and the organization's computer network.

SKILLS

Exposure to Microsoft Office, C++, Hyper Text Mark-up Language (HTML), Matlab, Maple, Electronic Workbench, Circuit Analysis, Customer Service, Sales, & Call Center

ACTIVITIES

Member of National Society of Black Engineers (NSBE)

Volunteer Teacher's Assistant for Saturday Academy Program

Tutor for Pre-Freshman Accelerated Curriculum in Engineering Program (PACE)

Audio Engineer for Gillis Memorial C.C. Church Sound & Tape Ministry

References Will Be Furnished Upon Request

Home:
3525 Greywood Dr
Raleigh, NC 27604

School:
102 N. Booker St Rm141
Greensboro, NC 27401

Contact:
H: (919) 876-4261
S: (336) 389-2184

C: (919) 389-6338
Email: dedunn@ncat.edu

Dwight E Dunn Jr.

Objective

To Obtain a Summer Internship or work study

Experience

2000-Present Wal-Mart Raleigh, NC/Greensboro, NC

Stockman/Cashier

- Stockman
 - Restocked shelves
 - Help customers find merchandise
 - Carried customer packages to there vehicle
- Cashier
 - Interaction with consumer
 - Handled money
- Above expectations evaluations

Education

2002-Present North Carolina A&T St. Univ. Greensboro, NC

- Major: Electrical Engineering
- GPA: 2.93

Interests

Digital Systems, Power Systems, Computers, running, chess

Memberships

Plan to Join IEEE and NSBE

Accomplishments

- Who's who among high school seniors

Summer -
Dallas - Ft Worth DC, Baltimore
Wilmington - GA

Auston Renee' Foster

520 N. Graham-Hopedale Rd.
Burlington, NC 27217

336.512.6350
arfoster@ncat.edu

***Ambitious Student...Problem Solver...Team Player...Conflict Resolution...Self-Starter
Effective time management...High level of initiative...Organizational skills...Analytical***

Rising Electrical Engineer Junior searching for a Co-Op position beginning fall 2004 or an internship during the summer of 2005 with a promising company.

Education

North Carolina A&T State University
Greensboro, North Carolina
B.S., Electrical Engineering.

August 2002-present

Exp. Graduation Date: 05/06

Related Courses

Circuit Analysis	Digital Logic	Physics
MatLab	AutoCad	C++
Fundamentals of Speech Communications		

Technical Skills

MS Word	PC	Macintosh
MS PowerPoint	MS Excel	UNIX

Work Experience

Wendy's, Burlington, NC 2001-2002

Cashier

Primary responsibilities were to interacting with customers, preparing food, and working the cash register.

North Carolina A&T State University, Greensboro, NC 2002-2003

Office Worker-Architectural Engineering Dept.

Primary responsibilities focused on answering the telephone, delivering messages, making copies, and helping the secretary.

North Carolina A&T State University, Greensboro, NC 2003-2004

Lab Assistant- Smith Hall

Primary Responsibilities focused on signing in and out students in the computer lab, closing the lab, solving problems, and maintaining the lab.

Volunteer Work

Hayes-Taylor YMCA, Greensboro, NC 2003-2004

Teach interactive and motor skills, read stories, help the workers with children of ages 2-4 years old.

Professional Memberships

National Society of Black Engineers, member and former social chair 2002-2004

Institute of Electrical and Electronic Engineers, member and secretary 2002-2004

INROADS, College Intern Component 2001-2004

INROADS/ Aggie Connection, member 2002-2002

Jonathan Franklin Jr.

TO WHOM IT MAY CONCERN:

I am an Electrical Engineering student in my junior year at Morgan State University. I am searching for experience in my field of study. My current interests are in the field of communications and signal processing. I am currently a member of a research group at Morgan state involving ADHOC networks and MANET protocol. Also, during my matriculation I have some exposure to a few programming environments relative to engineering, such as Matlab, C and C++. I am very excited at the idea of employment in engineering. This is a great opportunity for me to gain experience and to grow with your company. I am sure that I can be a great asset to you.

My high school education was attained at Mergenthaler Vo-Tech High School. I majored in Industrial Electronics. During my four years there I became proficient in many areas that will allow me to be productive at your company. Please see the attached resume.

Sincerely,

Jonathan Franklin Jr.

JONATHAN FRANKLIN JR.

2704 Westfield ave. Baltimore, Maryland 21214

(410) 426-2657-home

(443) 324-8655-cellular

jonathanfranklinjr@yahoo.com

OBJECTIVE

My objective is to obtain an internship position that will further develop my skills and help me gain experience in the field of Electrical Engineering. Hopefully this will lead to a permanent position.

EXPERIENCE

Summer 2003 Naval Air Systems Command (NAV AIR) Patuxent river ,Md.
Engineering technician

- Assisted Sr. Engineers with projects
- Collected Data for the procurement CNS/ ATM devices
- Began preliminary Waveguide designs
- Calibrated an 8510 network analyzer

2003-Present Radio Shack

Baltimore, Md.

Sales associate

- Assist customers with their purchases
- Activate and program cellular phones
- Help keep store area clean

1994-2001 LMS, inc.

Baltimore, Md.

Telecommunications technician-Part Time

- Installed cat-5 communications cable w/ RJ-45 ends

EDUCATION

Present Morgan State University

Baltimore, Md.

Electrical Engineering major, Junior

major gpa: 3.105

- Spring 2002 reached the dean's list
- Current member of signals research group dealing w/ MANET protocol(s) and ADHOC networks.

1992-1996 Mergenthaler Vo-Tech High School

Baltimore, Md.

Industrial Electronics major.

- Reached honor roll several times
 - Familiar with trade related math-- Ohm's law and Kirchoff's law
- Can operate equipment from a V.O.M. to Heath kit Trainer

REFERENCES AVAILABLE UPON REQUEST

Cyrus L. Green

29 Harrogate Lane
Hampton, VA 23666
(757) 503 – 0946 (C)
cyruslgreen@hotmail.com

Morgan State Univ.
E. Cold Spring Lane
Baltimore, MD 21251
(443) 885 – 6055 (H)

OBLECTIVE: Obtain an internship that will improve my skills and increase my experience in electrical engineering.

SKILLS: Computer Skills – MS Office (Word, Excel, Power Point, etc.)
Introduced to Matlab, Maple 7, ADS, and AVS
Leadership Skills– Army ROTC (Squad Leader and Ranger Training)
and JROTC (1st Lieutenant), **Airborne Qualified**

EDUCATION:

8/02 – Present

Morgan State University, Baltimore, MD
Electrical Engineering/Physics, sophomore
3 – year Army ROTC Scholarship
GPA: 3.214

9/99 – 6/02

Bethel High School, Hampton, VA
Advanced Diploma and High Honor, Rank: 114/440, GPA: 3.33, SAT 950

9/98 – 6/99

Izmir High School, Izmir, Turkey

EXPERIENCE:

Morgan State University, Baltimore, MD
7/02 – 8/02 PACE (Pre-Accelerated Curriculum of Engineering) Program
(Student and Researcher)
9/02 – 7/03 Center of Microwave Satellite and Radio Frequency Engineering
(Researcher)
12/03 – 1/04 Independent Contractor for Vector Marketing
(Sales)

HONORS & ACTIVITIES:

04 – Present National Conference of Black Physics Students
03 – Present Promethean Kappa Tau Freshman Honor Society
03 – Present Phi Eta Sigma Honor Society
03 – Present Alpha Lambda Delta Honor Society
03 – Present Member of NSBE (National Society of Black Engineers)
03 – Present Morgan State ROTC Ranger Team
03 – 04 Saturday Academy (Teacher)
03 – 04 Dean's List
02 – 03 COMSARE (Research Group)

Eddie L. Henry

4119 Dutch Mill Road
Randallstown, Maryland 21133
(410) 496-0318
e107eddie@hotmail.com

OBJECTIVE: To gain an employment opportunity that will allow me to progress specifically in the field of Microwave and RF

Engineering.

RELATIVE COURSEWORK

Electronic Circuits, Digital Logic, Materials & Devices, Electromagnetics, Principles of Engineering Design
Intro. to Microwaves

EMPLOYMENT

February 2004-Present Army Research Laboratory Adelphi, MD

Student Researcher

- Research and fabrication on Microwave transistor circuit using high resistivity silicon substrate.
- Use of Photolithography and wet chemical etching.
- Thin film deposition of metal films.

June 2003-Aug 2003 Environmental Protection Agency Alexandria, VA

Student Intern

- Aided in database entry and management.
- Designed personnel databases using Microsoft Access.
- Project tracking and progression using Microsoft Project.

June 2002 – Aug 2002 Morgan State Univ. Baltimore, MD

Student Network Administrator

- Installation of Windows 2000 workstations and various software.
- Aided in wireless network deployment.
- Troubleshoot minor NT problems.
- Maintenance and upkeep of PC labs.
- Installation of Category 5 cable.

EDUCATION

Aug 1999-present Morgan State University Baltimore, MD

- Major – Electrical Engineering.
- Senior

ASSOCIATIONS/ACTIVITIES

- Morgan State University Football
- Young People's Department at Union Bethel A.M.E. Church,
- Alpha Phi Alpha Fraternity, Incorporated

COMPUTER SKILLS

Internet, Microsoft Office, Microsoft Project, Microsoft Access, Excel

REFERENCES

Available upon request

Elias Hiruye

PERM
OPEN TO RELOCATE

Cell: (301) 980-4934
Home: (301) 565-0916
Email: elias_hi@yahoo.com

714 Sligo Ave
Apt# 406
Silver Spring, MD 20910

Objective: Seeking a challenging and rewarding position in the field of Electrical Engineering

Technical Skills:

- ❖ Hands on experience for school projects in the following design softwares, programming languages, operating systems, and applications:
 - Design Software's:* ·Pspice ·ADS ·CodeV ·AutoCad ·CSGM
 - Programming Languages:* ·C ·C++ ·Matlab ·Html ·Pascal
 - Operating System:* ·Windows 3.1/95/98/2000 ·Linux ·Unix ·Macintosh
 - Applications:* ·Microsoft Office ·Star Office
- ❖ Experience in designing and configuring fire Alarm systems for small and high rise buildings using the following programs :
 - AutoCad ·CSGM (Custom Message Programming Software) ·Microsoft Office Software
- ❖ Excellent knowledge and ability in troubleshooting telecommunication equipments such as:
 - DS-1 ·Ds-3 ·OC-3 ·OC-12 ·OC4-8 ·OC-192 ·Nortel DMS-250 ·Tellabs Titan 5500 DACS

Education:

- University of Maryland
B.S in Electrical Engineering
- Financed 100% of educational expenses
 - Semester Academic Honors: Fall 2002 (University of Maryland)

College Park, MD
12/2002

Relevant Courses:

- Physical Principles of Wireless Communications ·Microwave Circuits Laboratory ·Design of Active and Passive Microwave Devices ·Topics in Electrophysics: Radar Principles ·Optical System Design ·Electromagnetic Theory
- Electronics Circuits Design Laboratory ·Signal and System Theory ·Computer Organization ·Power Electronics
- Electromagnetic Wave Propagation ·Semiconductor Devices and Analog Electronics

Related Work Experience:

SIEMENS, Building Technology Company
Branch Technical Support Engineer

Beltsville, MD
6/2003-Present

- Designed fire detection system and transferred the information into CAD
- Wrote CSG (Custom Software Generation) application programs for microprocessor based fire safety System
- Prepared layout of floor plans to reflect Fire Safety devices
- Assisted in the preparation of Users and Tech training manuals
- Aided in the inspection of Fire Safety Systems

Qwest Communication
Switch Tech II

Baltimore, MD
6/99-01/2001

- Configured new fiber routes on optical networks
- Monitored the integrity of Optical communication lines
- Assisted in the design of new optical communication lines
- Performed test on DS-3, OC-3, OC-12, and OC-48 circuits using Bit Error Rate Testers
- Upgraded switch software's upon new and improved releases
- Used software and hardware tools to identify and diagnose network status and performance
- Provided digital cross connect on Tellabs Titan 5500S
- Trained new employees on DMS 250, OC 48, and OC192

Certifications and Seminars:

- Nortel Networks: DMS 250/100 XA-Core Maintenance Certification 06/2000
- Qwest Communication University: TTC T-Berd 244/310 User certification 05/2000
- Nortel Networks: OC 48 and OC 192 Systems Seminar 03/2000

Activities:

- Member of Institute of Electrical and Electronics Engineers, Inc (IEEE)

Residency:

- American Citizen

Overseas Anywhere

157 Pacific Dr.
Hampton, VA, 23666

(757) 827-3250
MrDMHowe@cs.com

Demarius Howe

Objective

To gain experience in the Engineering field in order to increase applied knowledge, optimizing employment consideration.

Work Experience

May–September Water Country USA Williamsburg, VA
2000-2003

Lead Supervisor

- Managed and trained 20+ employees daily. Created schedules, and assigned breaks.
- Tracked inventory and item sales, reducing wasted product and saving money.
- Recorded guest compliments and complaints, promoting customer satisfaction.
- Counted daily revenue for employees working on cash registers.

July 2003 Virginia Department of Richmond, VA
Alcohol and Beverage Control

J R. Staff

- Educated and mentored a group of 600 high school students on drug awareness.
 - Facilitated planning of a regional drug awareness event.
 - Trained youths to become active leaders in their communities.
- Developed Excellence leadership skills.

February-May 2001 MCI Worldcom Newport News, VA

Sales Representative

- Called individuals asking them to switch to MCI as their long distance provider.
- Met and exceeded required quota every cycle.

Education

2002-Present Hampton University Hampton, VA

- Electrical Engineering Major.
- Public Relations Minor.
- 2.51 GPA

Interests

Running, intramurals, weight lifting, music, computers.

Organizations

National Society of Black Engineers, Student Government, Men of Valor, Virginia Pre-Alumni.

CO-OP
BALTIMORE

LaNaya C. Janey
837 E. Belvedere Ave
Baltimore, Maryland 21212
410-665-5914 or 410-433-5377
Email: lcjaney32280@yahoo.com

Educational Background

August 1997 - Present
Morgan State University
1700 E. Coldspring Lane
Baltimore, Maryland 21251
Major: **Electrical Engineering**

September 1993 - June 1997
Western Senior High School
5400 Falls Road
Baltimore, Maryland 21212
Major: **College Preparatory**

Work Experience

Help Desk Analyst

Bally Total Fitness, Baltimore, Maryland
January 2004- Present

- Provide technological support to Bally locations nationwide

Customer Service Representative

Giant Food Incorporated, Baltimore, Maryland
March 1999- December 2003

- Provide excellent customer service to new and existing customers
- Resolve all concerns, problems, and questions of company clientele
- Assist with training new employees
- cashier

Guest Services Representative and Crew Leader

The Baltimore Zoo, Baltimore, Maryland
June 1998- January 1999

- Serve as a cashier, crew leader, and customer service representative for Guest Services
- Provide assistance in the cash room, counting and depositing monies

Peer Counselor and Tutor

Ameri-Corps – America Reads Program, Baltimore, Maryland
August 1997- May 1998

- Serve as a peer counselor and tutor for inner city youth at a Police Athletic League (PAL) center
- Provide assistance by serving as an aid for the teaching of children ages 3-5 in a Head Start center

Skills

- Skilled in Microsoft Windows, Word, Excel, and Power Point
- Experience with HTML, C++, Matlab, Electronics Work Bench, VHDL, Quattro Pro, and ADS

Activities

- Member of NSBE (National Society of Black Engineers) * (1997 – present)
- Member of Morgan State University Marching Band * (1997 – 1999)
- Former member of NASA * (1997)
- Former member of the Maryland Engineering and Science Academy (MESA) * (1993 – 1997)
- Previous volunteer for various political campaigns * (1991 – 1997)
- Member of Northwood Baseball League * (1990 – 1996)
- Reading, Writing and Singing * (current hobbies)

Corey T. Johnson

Objective	Seeking a fulltime position in the Electrical Engineering field with a competitive environment, with the opportunity for lateral growth.		
Education	06/99 – 05/04	Prairie View A&M University	Prairie View, TX
	Electrical Engineering		
	<ul style="list-style-type: none">▪ G.P.A - 2.5/4.0▪ Graduating Senior		
Work experience	05/03 – 08/03	TXU Energy	Houston, TX
	Sales Representative		
	<ul style="list-style-type: none">▪ Presented demo to customers about deregulation▪ Solicit energy sales		
	05/01 – 08/01	EDS	Troy, MI
	Intern/ NAO Advisor		
	<ul style="list-style-type: none">▪ Expedited road-side assistance to GM customers▪ Dealt with distressed customers on regular basis▪ Assisted other interns with software applications		
	09/99-12/01	Prairie View A&M	Prairie View, TX
	Assistant Lab Technician		
	<ul style="list-style-type: none">▪ Installed computer software▪ Assembled computer hardware components		
Skills	Microsoft Office, Math Lab, Multi-Sims, PSPICE, LABVIEW, Presentation, Reasoning, Teamwork		
Extracurricular activities	Council of Student Organizations- Treasurer		
	Epsilon Gamma Iota, Inc.- President		
	I.E.E.E.		
	Michigan Club		
	National Society of Black Engineers		

*Interested in Research
enoc possibly*

Marcus R. Jones

9412 Owings Heights Circle
Apt. 201
Owings Mills, MD 21117

jonesm28@pilot.msu.edu
410.654.6426

Objective

To obtain a position providing solutions to technical problems of limited scope and impact by applying basic troubleshooting and problem solving skills.

Education

**Michigan State University, East Lansing, Michigan, Bachelor of Science, Electrical Engineering,
May 2002, 3.1 GPA**

Experience

Mixed Signal Design Intern (May 2001 – Jan. 2002)
Microelectronics Division, IBM Corporation, Rochester, Minnesota

- Collaborated with co-workers in the creation of the 'Integration Team' within the Mixed Signal Design Department.
- Completed testing of initial design of IBM's 10 Gigabit per second optical transceiver (transmitter-receiver) components and modules.

Robotics Team Member (Jan. 2001 – May. 2001)
Department of Electrical Engineering, Michigan State University, East Lansing, Michigan

- Developed laser detection mechanism for robot guidance system.
- Utilized Interactive C programming to coordinate the intelligent sensing and movement of a robot for retrieval of ping-pong balls in a wooden arena.

Teaching Assistant (Aug. 1999 – Dec. 1999)
Department of Mathematics, Michigan State University, East Lansing, Michigan

- Simplified college algebra and trigonometry fundamentals to provide in-depth understanding to 30 students pursuing finance-related backgrounds.
- Established mentorship with several students to provide guidance in selecting their mathematics curriculum.

Software Engineering Intern (Jan. 1999 – Aug. 1999)
Device Configuration Team, IBM Corporation, Rochester, Minnesota

- Upgraded the entire user help menu of IBM's AS/400 Computer Systems utilizing a hypertext media programming language called Bookmaster.
- Designed software delay for device switching on IBM's AS/400 Computer Systems using C++ programming language.

Skills

Programming Languages – Interactive C, C++, Turbo Pascal, Assembly, Visual Basic, HTML, JavaScript, VHDL, Verilog, Cadence, Lab View, Matlab, P Spice
Operating Systems – Unix, AIX, MS-DOS, Windows 95/98/2000/NT/XP
Software – MS Office (Word, Excel, PowerPoint, Outlook, Access), Lotus Notes, Lotus SmartSuite (WordPro, 1-2-3, Freelance), Framemaker

Honors

GTE Scholarship, Aug. 1999
Michigan State University Beaumont Tower Award, Aug. 1998
Wade H. McCree Incentive Scholarship, May 1997

ALEXANDER Z. JOW

School Address:

500 W. University Pkwy, Apt. 12M
Baltimore, MD 21210
School: (410)-366-2482
E-mail: ajow1@jhem.jhu.edu

Permanent Address:

26 Sandalfoot Court
Potomac, MD 20854
Home: (301)-365-8769
Mobile: (240)-994-3652

EDUCATION

Johns Hopkins University

Baltimore, MD

Expected graduation in May 2004 with B.S. in Biomedical Engineering (concentration in Electrical Engineering), with Minor in Economics. Member of Tau Beta Pi Engineering Honors Society and Biomedical Engineering Honors Society. Named to Johns Hopkins University Dean's List and National Society of Collegiate Scholars for academic performance. MCAT: 38. GPA: 3.66

Chatham High School

Chatham, NJ

Graduated Salutatorian in 2000. Member of National Honors Society. Recipient of George Washington University Engineering Medal, Garden State Distinguished Scholar Award, and Scholar Athlete Award. Varsity Track and Field (named team MVP 2000). SAT: Math 800, Verbal 710

WORK EXPERIENCE

Johns Hopkins Office of Academic Advising

Baltimore, MD

Academic Consultant, Sept. 2003 – present

- Responsible for counseling and mentoring undergraduate students with academic difficulties
- Prepared study agendas and worked one-on-one with students in order to implement time management and study techniques

Cardiac Bioelectric Systems Laboratory

Baltimore, MD

Research Assistant, Summer 2002 – Fall 2002

- Worked with a five-person biomedical engineering team to design and construct an optical mapping system used to study electrophysiological properties of engineered networks of heart cells, as they relate to heart arrhythmias and cardiac stimulation
- Responsible for conducting product research and evaluating the cost-effectiveness of commercial alternatives to custom designs
- Originated equipment purchase proposals and maintained project inventory with budget of over \$10,000

Army Research Laboratories

Adelphi, MD

Engineering Assistant, Summer 2002

- Investigated property enhancements of lithium ion battery cells for use as energy sources in military applications

Science and Engineering Apprenticeship Program, Summer 2000

- Designed and conducted research project studying the effects of temperature on lithium ion batteries
- Presented research findings to academic and government scientists at George Washington University

ACTIVITIES AND INTERESTS

Johns Hopkins Hampden Tutorial Program: *Coordinator (2003-2004).* Responsible for recruiting and organizing volunteers for a public service organization that mentors disadvantaged elementary school youths. Planned after-school activities and served as official liaison between Family Center directors and volunteers

Johns Hopkins Symphony Orchestra: Member of violin section since 2000 and elementary school mentor

Johns Hopkins Children's Center: Child Life Volunteer in Inpatient Oncology Unit

Alpha Phi Omega: Active member of a community service fraternity

Interests: Teaching violin, playing golf, running, movies, and traveling

Languages: Mandarin Chinese (participated in Overseas Chinese Youth Training and Study Tour, Summer 2001)

Computer Skills: C++, Java, and MATLAB. Proficient in Microsoft Word, Excel, and Power Point

OLUWASANMI O. KOYEJO

Room 407, 141 Summit Street, Newark, NJ 07103

Phone: 1 (862) 215 4674

E-mail: ok2@njit.edu

Portfolio: <http://web.njit.edu/~ok2>

A highly enthusiastic Electrical Engineering student eager to contribute to the company and in return, gain experience

- Profile:** Upcoming Electrical Engineering graduate offering a strong combination of technical experience, leadership experience, great interpersonal/communication skills, reliability and a polished professional manner. Seeking a challenging position in the field of Electrical Engineering where my education, experience, knowledge, ideas and enthusiasm will help the company grow.
- Education:** New Jersey Institute of Technology (NJIT), B.S. Electrical Engineering, Minor in Statistics, Expected graduation: May 2005, GPA: 3.79/4.0
- Computer Skills:** Matlab, MathCAD, PSpice, C++, Assembly, RSLogix 5, MS DOS, Win NT/ME/2000/XP, MS Office Suite, AutoCAD, Adobe Acrobat, Internet Explorer 4+, FTP clients.
- Work Experience:**
- | | | |
|-------------------|---|---|
| 12/2003 – Present | Ei3 Corporation | Operations Service Center Technician |
| | <ul style="list-style-type: none">▪ Design and programming of control systems▪ Remote troubleshooting of control systems | |
| 10/2003 – Present | NJ Personalized Weapons Tech. | Digital Signal Processor Researcher |
| | <ul style="list-style-type: none">▪ Researching and analyzing the design of a digital signal processor to control the verification of the gun owner before firing▪ Modifying the connection between the gun and the DSP board into a wireless connection. | |
| 06/2003 – 08/2003 | PSEG Power LLC | Energy Resources and Trade Intern |
| | <ul style="list-style-type: none">▪ Implemented statistical analysis of energy data by compiling and analyzing data about the energy industry to help PSEG make energy trading decisions.▪ Analyzed the NYISO demand curve to predict future capacity auction prices. Predicted numbers which were within 5% of actual numbers for both spot and strip auctions. | |
| 05/2002 – present | Residence Life NJIT | Resident Assistant |
| | <ul style="list-style-type: none">▪ Assessed and responded to the needs of 68 residents in college dorm floor by creating, planning, and implementing educational, social, and recreational programs. Managed various administrative duties. Award: Best bulletin board 2002, 2003 | |
- Community Service:**
- | | | |
|-------------------|---|--------------------|
| 09/2002 – 05-2003 | New Jersey Water watch | Team Leader |
| | <ul style="list-style-type: none">▪ Managed a team of 6 – 8 students during cleanups. Participated actively in waterway cleanups. | |
- Honors/Awards:** Albert Dorman Honors College, Phi Eta Sigma Honors Society, Tau Beta Pi honors society, NJIT leadership award (2003), Deans List every semester.
- Professional Affiliations:** Institute of Electrical and Electronics Engineers (IEEE), National Society of Black Engineers (NSBE), Hispanic Organization of Students in Technology/Society of Hispanic Professional Engineers (HOST/SHPE), NJIT Student Senate (student government)

300 ALASTAIR ST. • UPPER MARLBORO, MD 20774
PHONE (678)428-3807 • E-MAIL LCLEWIS03@YAHOO.COM

LEAH LEWIS

OBJECTIVE

To obtain an internship position that incorporates my degree and certification while allowing opportunity for growth.

EDUCATION

- | | |
|---|---|
| 2002-Present | Morgan State University |
| <i>Electrical Engineer GPA: 3.33</i> | <i>Baltimore, MD</i> |
| <i>anticipated graduation date :</i> | <i>December 2006</i> |
| <ul style="list-style-type: none"> Scholarship recipient of Francis R Hammack Scholarship and General Electric Scholarship, Graduate of Leadershape Institute | |
| 1999-2003 | Silicon Valley Computer Learning Center |
| <i>Project Management</i> | <i>Atlanta, GA</i> |
| <ul style="list-style-type: none"> Learned how to plan, organize and lead technical projects. Obtained the following national recognize computer certification: A+, Network+, I-Net, CIW, CCNA, CCDA, CCNP, MCSE 2000, Java 2.0, Oracle 8i, Unix 8 | |
| 2000-2001 | West Virginia Institute of Technology |
| Computer and Information Technology | <i>Montgomery, WV</i> |
| 2000-2001 | Cisco Regional Networking Academy |
| Cisco Network Administrator | Montgomery, WV |

WORK EXPERIENCE

- | | |
|---|---------------------------------------|
| 2003- Present | Pyramid Computers |
| <i>Network Administrator</i> | <i>Marietta, GA</i> |
| <ul style="list-style-type: none"> Provide Window 2000 Operating Systems support, file server installations, troubleshooting and technical consulting for Cisco networks | |
| 2000-2001 | West Virginia Institute of Technology |
| <i>Resident Assistant</i> | <i>Montgomery, WV</i> |
| <ul style="list-style-type: none"> Responsible for the safety and assistance of residents, Supervised recreation room | |

REFERENCES

Available Upon Request

SHAUN LONGLEY
slongle@eng.morgan.edu
6606 24th Avenue Hyattsville, MD 20782
(443)-271-1929

OBJECTIVE

Obtain a challenging internship in the field of Electrical and Network Engineering.

EDUCATION

Morgan State University: Baltimore, MD.
Major: Electrical and Computer Engineering
Classification: Junior Expected Graduation: May 2005

COMPUTER SKILLS

Operating Systems: DOS, Windows 95, 98, NT, 2000, XP Sever 2000, Linux 7.2, Office 2000
Networks: Local Area Networks (LAN), Wireless LAN, Ethernet, 3Com, Routers
Hardware: HP Net servers, Rack System and Access Points, Upgrading and Building Personal Computers (9 years of experience)

WORK EXPERIENCE

- | | |
|--------------------------------|--|
| June 2003 to
August 2003 | Verizon Communications Inc.: Silver Spring, MD.
Network Engineering and Planning Intern <ul style="list-style-type: none">• Learned how to operate and test Verizon's Address Administration Process• Generate test cases and scenarios for NTAS testing functions• Worked with software tracking system (Remedy), building tracking reports and setting up a tracking methodology to provide an efficient method to produce reports |
| May 2002 to
February 2003 | Morgan State University: Baltimore, MD
Student System Administrator <ul style="list-style-type: none">• Help Desk and Desktop Technical Support.• Client Migration rollout and configuration of computer hardware and software for 300+ computers.• Provided various LAN administrator tasks.• Maintained administrator privileges with Windows 2000 Sever. |
| July 2000 to
September 2000 | American Red Cross: Washington, DC.
Temporary Administrative Assistant <ul style="list-style-type: none">• Assisted in Donor Retention Initiative• Promoted Blood Drive Awareness |
| November 1997 to
July 1998 | Greenhorn & O'Mara, Inc: Greenbelt, MD.
Graphic Information Systems Intern <ul style="list-style-type: none">• Transferred Maps into Digital Form in UNIX |

ACTIVITIES / HONORS

Member, National Society of Black Engineers (NSBE), 1995 to present
Chairperson, Pre-College Engineering Initiative Program (NSBE), 2002-Present
Member, Consortium of Information and Telecommunication Executives (CITE), 2003
Member, AMP Math Bridge Program, 1998

References available upon request

Levar D. McCloud

email:levarmcccloud@yahoo.com

Local Address

P.O. Box 4243
Prairie View, TX 77446
Phone: (313) 595-4076

Permanent Address

17326 Stoepe St.
Detroit, MI 48221
(313)341-1878

OBJECTIVE

To acquire an internship where I can gain work experience in the field of engineering.

EDUCATION

2002-Present	Prairie View A&M University, Electrical Engineer, Spring 2006	Prairie View, TX
1998-2002	Martin Luther King Jr. Senior High School, Math, Science & Applied Technology curriculum	Detroit, MI

EMPLOYMENT

2003	Kohl's Department Store <i>Point of Sale Associate</i> <ul style="list-style-type: none">Increased communication skills by providing great customer service.Recognized for Excellence in Customer Service.	Houston, TX
2003	University College <i>Resident Assistant</i> <ul style="list-style-type: none">Communication link between residents and LCM.Assisted residents with various situations in the dorm.Voted "Best Desk Worker" by peers.	Prairie View, TX
1999-2002	Gregg's Pizza & BBQ Inc. <i>Cook & Customer Service Rep.</i> <ul style="list-style-type: none">Strengthened teamwork abilities through good communication and cooperative working.Gained multitasking skills by often doing more than one job.Learned to work in a fast paced environment.	Detroit, MI

ACTIVITIES

2003	Pantherland Day, Freshman Orientation
2002- Present	National Society of Black Engineers
2002- Present	Michigan Club of Prairie View A&M University
2002- Present	Adopt-a-Highway Projects
2002	Engineering and Science Concepts Institute (ESCI)
2002	Science, Math, Engineering and Technology Program (SMET)
2002, 2003	Tutored elementary students
2000-2002	Varsity High School football (City Champs) (District Champs)
2001	Ludi Detroitenses Participant (theatrical performance and drama competition)
2001	Spirit of Detroit Award
1998-2001	Three years of Latin and Ancient Roman Culture Study

SKILLS

Skilled in Pascal Programming, C++ Programming, Solid Edge 3-D design, Microsoft PowerPoint, Microsoft Word, Microsoft Works, Problem Solving and Technical Writing.

Jshuntume McCollough

- Objective** To obtain an internship or co-operative opportunity in the field of computer engineering, that will increase my knowledge of the field.
- Work experience** [11/01 – 8/02] Giant Foods Baltimore, MD
Courtesy Clerk
▪ Assist customers and shop back misplaced items.
- Education** 2002 - Present Morgan State University Baltimore, MD
Electrical Engineering with Computer Concentration
▪ Currently sophomore with a G.P.A of 2.88
- Interests and activities**
Summer 2002 Online Pace Program
This program was aimed at preparing incoming freshman for Calculus.
2002-2003 Project SEEM
I was involved with this program during my freshman year, which was aimed at helping first year engineers succeed academically.
2002-2003 National Society of Black Engineers
I am in a club called the Nations Society of Black Engineers (NSBE) and its mission is to increase the number of culturally responsible Black engineers who excel academically, succeed professionally and positively impact the community.
2004 National Conference of Black Physics Students
In February of 2004, I was a participant in the National Conference of Black Physics Students (NCBPS), which was held at Fisk University.
- Honors & Awards** Maryland State Science and Technology
I receive a \$3000 scholarship.
2003-2004 Black Engineering Community of Scholars
I receive \$3000 a year from the BECS scholarship.

Interested in
Norfolk Dist.

Freshman -

Coop -
Stay-in-Schools
Summer

Norfolk State University
700 Park Avenue, Unit #5301
Norfolk, VA 23504

(757) 626-2696
E_McWilson@yahoo.com

Ervin McWilson

Objective

To acquire a challenging internship in the field of Electrical Engineering that will allow me to enhance my skills and knowledge.

Education

2003. Freshman 1st Semester, Norfolk State University, Honors Program
Dozoretz National Institute for Mathematics and Sciences
GPA: 3.71

1999-2003 Pensacola High School International Baccalaureate Program, an Honors Program Pensacola, Florida. Cumulative Weighted/Unweighted GPA: 3.44/4.54. ACT 26

Experience

Summer 2002. Assistant Mechanic and Assistant Office Manager of Savers' Transmissions, Pensacola, FL. Performed tasks such as public relations, automotive repair and secretarial duties.

Skills

Web Design, Public Speaking, Student Pilot.

Activities

Norfolk State University Student Ambassadors
National Society of Black Engineers Community Outreach Chair
Norfolk State University Book Club
Spanish Club

Awards

2002 and 2003 Who's Who Among America High School Students
2003 Solutia's Martin Luther King Jr. Scholarship Recipient.

Community Service

August 2003. Bowling Park Elementary Mentor, Spartan Outreach and Mentoring Program. Norfolk, VA. As a mentor, I worked with remedial children in the areas of Math, science, and English.

June 2002. Summer Flight Camp Mentor, General Daniel Summer Flight Academy, Pensacola, Florida. In my capacity as a Mentor, I supervised and taught over twenty Students in the area of aeronautical science.

Reference Available Upon Request

Research Lab
open to anyone
pref. fr

EMMANUEL MEJIA

646-250-0526

917-702-5899

1151 Elder Avenue Apt. C-7 Bronx, New York 10472 718-542-4948 elpapi911@hotmail.com

Objective: To obtain a position where I may utilize my skills and experience with opportunities for professional growth and development

EDUCATION;

Bronx Community College

➤ **Associate in Applied Science Degree, Electrical Engineering**

Bronx, New York

➤ Expected date of graduation, 2005

➤ **Samuel Gompers Tech & Voc High School**

Bronx, New York

➤ Received High School Diploma, 2001

Experience :

2/01-Present

Inventor

➤ Neck Destresser.

➤ Earth II: How to increase lifetime of a living thing.

➤ The big coalition: How was the universe before the big coalition of galaxies?

10/03-PRESENT

NYCT Public Safety

New York, New York

Campus Security Assistant

5/03-10/03

Pinkerton

New York, New York

Security officer

4/03-5/03

Tempo Service Industries

New York, New York

Building Maintenance

7/01-1/03

Initial Security

New York, New York

Security Officer

10/99-2/00

Century 21 Valet Parking

Bronx, New York

Valet

5/99-8/99

Bin's Moving Furniture

New York, New York

Furniture Deliveryman

4/98-1/99

Rafael's Auto Mechanics

Bronx, New York

Auto Mechanic Assistant

➤ Performed general cleaning and maintenance of auto parts and vehicles.

➤ Handled oil changes and basic auto servicing.

➤ Change auto parts, diagnose and troubleshoot.

Skills:

➤ **Able to solder and trouble shoot Electronic circuits.**

➤ **Computer literate in Microsoft Windows, Word, Excel, Access and Internet applications.**

➤ **Draw schematic, Block diagram, Troubleshoot and solve Series-Parallel circuits.**

➤ **Calculate Peak value, Peak to peak, RMS, time, and frequency of sinusoidal wave using an oscilloscope.**

➤ **Bilingual in Spanish and English.**

➤ **Able to work well individually and as part of a team.**

➤ **Demonstrate a positive and enthusiastic attitude.**

*mainly interested in
research position*

NNENNA OFURUM

33 Blue Sky Drive • Owings Mills, MD 21117

Phone: 443-614-4182 • E-mail: nnofurum@hotmail.com

QUALIFICATIONS PROFILE:

Electrical Engineer with proficiency in electronics systems design, systems testing, solving complex problems and formulating procedures. Skilled researcher with experience in recording and documenting technical information. Experienced in C Programming, Mat lab, Auto Cad, and Java. Knowledge of Microsoft Word, Excel, PowerPoint, Internet, Electronic Workbench, Telemetry and Electronics Assembly.

EDUCATION:

BS University of Maryland Eastern Shore, Princess Anne, MD

May 2003

Major: *Electrical Engineering*

GPA: 3.3 out of 4.0

Dean's List, Fall 1999-2002

EXPERIENCE:

National Aeronautics and Space Administration, Wallops Island, VA

Research & Electronic Design Intern—Temporary Positions

Summer 2002 and 2003

- Conducted Ground Test Experiment which involved growing radish seeds in microgravity via Space
- Designed circuit board to monitor temperature and current level
- Trained NASA Engineers on the use of Multisim.
- Gained familiarity with the operation of the newly acquired Electrical Safety Tester and developed curriculum to train technicians on its use
- Researched the intercom communication system (ICS) and Solar Panel
- Presented research to 40 employees at a NASA Conference
- Performed 3D Auto CAD drawing in AUTO CAD 2000
- Helped design a webpage for the Aircraft Office

Volunteer —Temporary Position, **Millennium Microwave**, Fruitland, MD

Feb 2003-May 2003

- Designed the hardware for a prototype electronics board and the driver circuit that connected an IBM parallel Port to a latching relay driver/sense circuit
- Drew the schematics on Electronic Workbench 5

Resource Center Assistant—Part Time Temporary, University of Maryland

Feb 2003-May 2003

- Conducted workshops on software application, keyboard training and Internet accessibility
- Assisted students in preparing quality assignment

Senior Design Project University of Maryland

Jan-May 2003

- Designed, built, and tested a voice-controlled robot by human effort.
- Worked with instructor to meet project timeline and budget requirements
- Wrote a technical report using Electronic Workbench 5/Multisim, Microsoft Word and Power Point
- Provided a formal demonstration of designed project

RELEVANT COURSES:

Basic Electricity, Computer Programming, Microprocessor, Design Technology 1, Control Feedback, Digital logic/circuits, Instrumentation, RF Communication, Power Machinery.

AFFILIATIONS & AWARDS:

President American Society of Mechanical Engineers

2001-2003

Recruited new members • Wrote the section constitution in order to be recognized at the University

Mentor/Volunteer Big Brothers and Big Sisters of Lower Eastern Shore

2002-2003

- Provided tutorial assistance to a child in Math and Science
- Certificate of Appreciation (NASA)-Summer 2002
- Certificate of Appreciation (UMES Resource Center)-May 2003
- Certificate of Appreciation (NASA)-Summer 2003

ANY DISTRICT

JOHN W PATRICK
iw.patrick@comcast.net

Current Address
1520 Pentridge Rd. Apt 201 D
Baltimore, MD 21239
(410) 435-6513

Permanent Address
2701 Gwynns Falls Parkway
Baltimore, MD 21216
(410) 225-7729

OBJECTIVE

Seeking an internship position that will expand my knowledge and skills in electrical engineering.

EDUCATION

Morgan State University
Bachelor of Science in Electrical Engineering
Anticipated Date of Graduation: December 2004

Baltimore, Maryland

EXPERIENCE

U.S. Army Research Laboratory
Researcher

Baltimore, Maryland
June 2003 – August 2003

- Researched concepts of knowledge management at Morgan State University

Morgan State University
Chemistry Department
Clerical Assistant

Baltimore, Maryland
June 2002 – May 2003

- Performed general office duties
- Assisted faculty, staff, and students with general information

Morgan State University
Network Operations Center (NOC) Department
Research Assistant

Baltimore, Maryland
Sept 2001 – November 2001

- Assisted faculty, staff, and students with user accounts and computer maintenance
- Assisted manager with maintenance and operation of equipment

VOLUNTEER EXPERIENCE

Advanced Minorities in Engineering (AMIE)
Tutor

Baltimore, Maryland
Sept 2000 – May 2001

- Helped kids with assignments in math and science

SKILLS

MATLAB, Microsoft Office, and Maple

RELEVANT COURSES

Calculus I & II, Electric Circuits, Electronic Circuits, Electronic Materials & Devices, Engineering Mechanics, Discrete Systems, Signals & Systems

*Interested in
Intern positions*

6924 Registry Chase
Stn. Mountain, GA 30087

Home# (256) 372-4414
Cell# (678) 521-5297
E-mail: trepat7@yahoo.com

Robert N. Patterson III

Objective To obtain an internship within the field of Mechanical Engineering

Education 2002-present Alabama A & M University Huntsville, AL

- Pursuing B.S. in Electrical Engineering, expected to graduate Spring 2006
- Current 3.7GPA

Experience Summer 2003 North American Telephone Network Atlanta, GA

Telemarketer

- Sold primary product of long distance calling service
- Doubled sales per representative from 10 to 20 sales per week
- Exceeded the number of sales per month and promoted in 2 weeks to win back sales

06/2002-08/2002 International Teller Service Charlotte, NC

Office Administrator

- Audited Human Resource files of a confidential nature
- Contacted candidates to schedule interviews
- Organized company lunches and other events as necessary

12/2000 - 09/2001 Super Target Lilburn, GA

Cashier/ Inventory Clerk

- Handled cash transactions including sales and returns
- Helped maintain inventory on sales floor
- Unpacked merchandise in preparation for floor display

06/2000-07/2000 Labor Ready Huntington, NY

General Laborer

- Responsible for the constructing of loading docks including wiring and general labor
- Maintained safety requirements as regulated by OSHA

Awards Who's Who among American College Students, Alabama A&M Dean's List, Collegiate Academic All American.

Affiliations National Society of Black Engineers, Alabama A&M Baseball Team, Fellowship of Christian Athletes, and Student Athletic Advisory Committee, Eta kappa Tau Engineering and Technology Fraternity

References Available upon request

MARCUS RAMON PRATT

2424 North Ellamont Street, Baltimore, Maryland 21216

Phone: (410) 669-6711 Email: mpratt@onebox.com

*Good impression
desires more design
mobile focus*

OBJECTIVE

To obtain a position in the engineering field, where I can utilize my technical, computer software and communication skills.

EDUCATION

Bachelor of Science in Electrical Engineering

Hampton University, May 2003

Key Courses: Engineering Analysis (B), Electronics I (A+), Electronics II (B+), Engineering Design I (A)
Engineering Design II (B), Introduction to Optics (A), Laser Systems (A+), Electro-Magnetic Waves (B-)

EXPERIENCE

Soletron/Verizon Wireless, Baltimore, MD

November 2003-Present

Technician

- *Technical Service*- Trouble-shooting, testing and repairing the customer and client's equipment in regard to hardware, software, network and user.
- *Sales*- Accountable for ensuring all elements of sales, inventory, shipping and receiving.
- *Wireless Applications*- Completed Training for Wireless Data, Knowledge of Wireless Transmission (AMPS, CDMA, TDMA, GSM, GPRS, iDEN & EDGE)

Verizon, Network Services Group, Silver Spring, MD

May 2003-August 2003

Management Intern

- *ISO9000 Documentation*- Developed documentation for ISO 9000 compliance and standardization of the Windows Domain System within Network Operations Mid-Atlantic. Developed test pattern reference library for all R&D technicians accessible over the corporate Intranet. Document provided information on the configuration of each Windows System, the applications involved and cost of New Structure.
- *Program Manager*- Lead the Summer Intern Team's Final Project, *Understanding The Network*; Led conference calls and coordinated the information that would be presented; Provided mentoring support to other interns.
- *DSL Deployment*- Created a graphical analysis displaying the efficiency of DSL service, time to implement and deploy service, upgrade equipment and the percentage of process & work completed.
- *Photo Gallery*- Developed an online picture gallery displaying Network Operations initiatives within the Mid-Atlantic district.
- *Telecom Applications*- Completed Frame Hands-On Training for Managers; Broad Knowledge of Central Office Applications, Multiplexing & SONET Technology and Digital & Electronic Transmission.

General Electric Global Exchange Services, Gaithersburg, MD

Summer 1999-2001

Engineering Intern

- *Telematics Remote Network Node*- Loaded network operating systems on a hard drive and verified its operation.
- *Cisco Routers*- Recovered lost and changed passwords on a router; Configured modems (Octocom/Motorola-Codex) to communicate with a router.
- *Data Concentrators*- Repaired and tested MRC's (Mini-Remote Concentrator) and MDC's (Micro-Data Concentrators) online for functionality; Tested channel cards and CPU's (Central Processing Units) from MDC's.
- *Automatic Test Equipment-HP 3075*- Utilized system to repair circuit cards, discrete and transistor logics (approximately 20 types of Honeywell Circuit Cards).
- *Miscellaneous*- Verified over 600 client Internet Protocol (IP) addresses; Replaced failed components, (i.e., fans, power supplies, circuit cards).

COMPUTER PROFICIENCY

Operating Systems: Sun, Windows 95/98/NT

Programming Languages: NQC, C, UNIX

Applications: Access, Abode, AutoCAD, Excel, Exchange, Front Page, IDL, Lotus Notes, Macromedia, MATLAB, NICS, Outlook, Power Point, Publisher, SimProcess, Smart Draw, VISIO, Word

708 Ringgold Dr.
Nashville, TN 37207

Phone (615) 277-3598
E-mail lreed5@hotmail.com

Lawrence K. Reed III

Objective To acquire a position as an intern that will give me experience in the field of electrical engineering.

Education 2001-present Tennessee State University Nashville, TN
B.S. Electrical Engineering
☐ Graduation: May 2006
☐ Dean's List spring 2002; summer 2002
☐ total credit hours received 61 hours

Work experience May 2003-Aug. 2003 Dell Computers, Inc. Lebanon, TN
Production and Assembly
☐ Assembled CPU into chassis

Feb 2001-May 2001 Applebee's Nashville, TN
Host

Interests and activities Member of National Society of Black Engineers 2001-present
Member of Phi Beta Sigma Fraternity, Inc. 2002-present
Member of Tennessee State University's Aristocrat of Bands 2001-2003

Community Service Project See: helping youths in the North Nashville Community ages 7-12 with their studies
Engineering Computer Lab Program: making sure computers in labs are working properly. Also repairing minor problems and reporting major problems with the computers
Summer Transportation Institute: summer program for high school students grades 9th and 10th preparing them in the subjects of math and science
Whites Creek Marching Band: helping high school musicians that play the trombone with music and tone quality

Skills Microsoft Word, Power Point, Microsoft Excel, C++, Auto CAD

References Available upon request

Kevin Torae Reese

Current Contact Address

6229 Maywick Drive
Huntsville, Alabama 35810
(256) 852-2200
Kreese2@aamu.edu

Permanent Contact Address

2938 Gena Drive
Decatur, Georgia 30032
(404) 284-0682

Objective: To obtain a challenging position in the field of Electrical Engineering, which will strengthen my abilities to serve and meet the concerns of all citizens. This will be accomplished by utilizing hands-on-experience and technical knowledge, which in turn will enable an opportunity for advancement.

Education

Alabama A& M University, Normal, AL
Bachelor of Science in Electrical Engineering
Specialty: VLSI, Anticipated May 2004

Co-op Experience

- **Day Wilburn & Associates**, Summer Intern 6/99-8/99
1718 Peachtree Street, NW, Suite 461- Atlanta, GA 30309
 - Assisted transportation engineers and planners with presentation bids for projects throughout the Southeastern Region
 - Worked on various projects which included editing maps for transportation plan updates
 - Assisted in a parking study for the City of Charleston, South Carolina
 - Assisted in the development of a long-range transportation plan for the City of Gadsden, Alabama
 - Utilized transportation programs such as TranPlan, Viper and ArcView to develop and analyze current transportation plans

Employment

- **Gaither's Landscaping** Summer: 5/03-8/03
Decatur, GA 30032 5/02-8/02
- **Hardee's** 3/00-2/02
Huntsville, Al 35816
- **Bellsouth Cellular** 1/97-3/98
Duluth, Ga 30096

Other Qualifications

Honors

- Honor Roll (2000-2002)
- Dean's List (1998-1999)
- Alabama A&M University Band Scholarship (1998-1999)

Affiliations

- IEEE
- Alabama A&M University Band

Computer Skills

- Windows 98
- Microsoft Office
- Fortran 77
- AutoCAD
- Multisim
- C++
- Matlab

Student Presentations

- *Alabama A&M University-Department of Electrical Engineering- Normal, Alabama*
(Fall-Spring 2003-2004) **Topic:** "Time Optimal Control of DC Servo Motor"

Shaun C. Robinson

602 Representative Circle
Orangeburg, South Carolina 29115
(803) 531-3182, (803)-378-0247
robinson_shaun@hotmail.com

- Geographically mobile
- Desire to have career
flexibility ~ technical
product teams &
research.

Objective To enhance a company's performance resulting in future career advancement opportunities

Education **Bachelor of Science Degree in Electrical Engineering Technology**
South Carolina State University Orangeburg, SC GPA 3.0 / 4.0 Cum Laude December 12, 2003

Work Experience

South Carolina State University Orangeburg, SC
Computer Technician (08/98 - 02/04)

- Provided solutions for end-user and desktop problems as needed
- Monitored, performed troubleshooting and addressed performance issues for the LAN/Wireless Network and the VPN/WAN network
- Installed service patches, security patches, software upgrades, and firmware upgrades on various devices and systems
- Coordinated with technology providers (ISP, phone, software, and hardware vendors) to resolve technical issues

Holcim US Inc Ada, Oklahoma
Internship (5/03 - 8/03)

- Researched and implemented a PLC control loop to more efficiently control raw mill slurry moisture
- Designed a conveyor system to accurately feed a 1% addition of cement kiln dust (CKD) to the finish mills (resulting in an annual savings of \$120,000)
- Researched, designed and implemented a mid-kiln injection fan PLC control loop that aided in optimizing the use of alternative fuels by reducing toxic emissions

Holcim US Inc Ada, Oklahoma
Internship (8/02 - 12/02)

- Developed design and architectural drawings, including capital expenditure report, for new cement kiln dust silo
- Conducted extensive research leading to the design of a more efficient means of raw material handling and storage
- Authored proposals illustrating solutions for various improvement efforts

South Carolina State University Orangeburg, SC
National Aeronautics and Space Administration (NASA)
(Partnership Awards for the Integration of Research)
Research Assistant (08/01 - 05/02)

- Automated manual controls of a radio telescope using LabVIEW
- Designed and developed user interface panel for professional and non-professional users
- Developed web site that allowed authorized users to remotely control radio telescope
- Provided presentation to the S.C Academy of Science on the effectiveness of LabVIEW in the educational field

Papa John's Pizza Orangeburg, SC
Shift Manager (07/96 - 01/00)

- Provided training and development for staff members
- Responsible for maintaining large volumes of daily cash flow
- Ensured that the highest standards of customer service were consistently maintained and that employees maintained a professional image at all times
- Ensured all complaints, problems or queries were professionally and diplomatically addressed

Computer/ Technical Skills Extensive knowledge of electronic schematics, power distribution systems, circuit design, and automated control systems
Extensive experience with Program Logic Control (PLC), C++ programming, AutoCAD, LabVIEW, Pspice, Electronic Workbench, MS Windows/NT/2000/XP, and LAN technologies
Experience with MatLab, Mathematica, and Computer Numerical Control (CNC)

Personal Skills Ability to adapt to changes, efficiently learn new skills, and apply problem solving skills to provide creative solutions
Excellent interpersonal and leadership abilities, customer-oriented, exceptional communication skills, and self-motivated

Honors/Activities Institute of Electronic and Electrical Engineers, Vice-President of the SCSU National Society of Black Engineers, charter member of local section of the American Nuclear Society, HIV peer educator, youth day speaker, and Sunday school teacher

Monitored by
Sr Staff Member

Established a
team of both
on & off site
experts to develop
the solution!
(PMBP!!!)

Research
Experience

CARMISHUN R. SHEPHERD

Email: crshepherd@hotmail.com

Permanent Address:
16318 Calistoga Court
Houston, Texas 77053
(281) 438-2112

School Address:
P.O. Box 5974
Tuskegee, Alabama 36088
(334) 725-5402

OBJECTIVE: To obtain an internship with an exciting and challenging company that will allow me to utilize my knowledge and skills of electrical engineering to further the company's pursuit for excellence.

EDUCATION: TUSKEGEE UNIVERSITY, Tuskegee, Alabama
Classification: Senior (Graduation date: May 2005)
Major: Electrical Engineer
Cumulative GPA: 2.79/4.0

ENGINEERING COURSES: Engineering Design, C++, Logic Circuits, Linear Net & Circuits I & II, Microprocessors, Electronics I&II, Java, Signals & Systems, and Electromagnetic Fields I

EXPERIENCE: August 2003-present
Zaxby's, Auburn, Alabama
Customer Service and Cashier

- Assist customers and employees
- Maintain an accurate register
- Develop important management and organizational skills

May 2002 – July 2002
KATCO Arts Academy, Houston, Texas
Administrative Assistant

- Responsible for maintaining payroll database
- Responsible for employees receiving pay checks
- Assisted customers and employees with obtaining required documents

TECHNICAL: Microsoft Word Windows 95/98/00/XP
Power Point P-Spice

ACTIVITIES: Institute of Electrical and Electronics Engineers (Secretary); 2001- present
National Society of Black Engineers; 2000- present

Terefe Shiferaw

2019 Patterson Road
Hyattsville, MD 20782
(Cell) 202-437-9751 / (Home) 301-422-2761
terefesh@hotmail.com

*mobile but
would prefer
Baltimore.*

OBJECTIVE

Seeking a position to contribute my knowledge of electronics, microprocessors, programming, power systems, and leadership experience, towards the accomplishment of the company's goal.

EDUCATION

Howard University, Washington, DC
B.S. Electrical Engineering, May 2004
GPA: 2.70

SKILLS

Platforms: IBM, SUN system, Apple Macintosh
Operating Systems: DOS, WINDOWS 95-XP & 2000/NT Server, UNIX
Computer Knowledge: PSpice, Electronic Workbench, LabView, MATLAB, MathCAD, AutoCAD, Ms Office, Adobe Acrobat, Cad key, Visual Studio, QBasic, Visual Basic, Borland C++, C, C++, HTML, FrontPage Web design.

EXPERIENCE

Fall 2003 – present

Undergraduate researcher, Center for Energy System and Control – Howard University

- Research mainly on Electronically controlled photovoltaic (PV) power using Artificial Neural network (ANN)
- Concentrate on researching on how ANN work using MATLAB

Spring 01 – Spring 03

Computer Technician: Going Technology - Beltsville, MD

- Assembled personalized Computers
- Upgraded, diagnosed and fixed, install operating systems and software

Spring 01 – Fall 01

Sales/ Tech support: Star Computer Systems - Columbia, MD

- Technical support for those who are interested, and have problems with personal computers.

Fall 00 – Fall 01

AM-N-PM Computer Services - Columbia, MD
On site technician / Networking

- Traveled around the metropolitan area for any type of assistance the customer had about their personal Computers
- Worked in a group of up to five people on setting up a network for big companies around the metropolitan area

RELEVANT COURSES

Signals & Systems, Advanced Digital Systems, Microcomputer Design, Embedded Computing, Electronics Design, Energy Conversion, Network Analysis, Power Analysis, Design Thesis.

PROJECTS

Senior Design Application: **Data Acquisition System:** Hardware and software
Technical Entrepreneurship (group of 4) **Adapt Audio Inc:** Vice President of Marketing & Sales
Advanced Digital (group of 2): **Control for traffic intersection** (Electronic Workbench)
Microcomputer Design (group of 4): **Control for traffic intersection** (using 68000 Chip)
Electronics Lab (individual project): Built a **Power Supply Regulator & an Audio Amplifier**
C Programming (individual project): Wrote a **Vending machine program**
QBasic (group of 4): Wrote a program that simulates and controls a **traffic intersection**
IEEE Howard Robot Team (individual project): **Designed and program a floppy drive** to model a car

ACTIVITIES

Vice Chair of IEEE: Howard Chapter (present)
NSBE (present)
Robot team: German Town **Project Leader**
School of Engineering Soccer team (present)

REFERENCES

Available upon request

Jennita Sumter

521 Meeting House Rd
Hopkins, SC 29061

(H) 803-534-5469
(C) 803-707-8684
jennita_s@yahoo.com

mobile,
Confident
would like
entry level in EE

Objective

To obtain a challenging position in electrical engineering or a related field using skills ranging from design to hands-on implementation ideas

Education

South Carolina State University, Orangeburg, SC
B.S. Electrical Engineering
Expected Graduation Date: May, 2004

Experience

2003- Present South Carolina State University Mathematics/Transportation
Orangeburg, SC Department

Research & Development Assistant

- To investigate and develop an atmospheric-visibility model
- Simulate a model experiments using computer simulation visualization software
- Conduct and analyze real road experiments under a wide range of illumination conditions

2002- 2003 South Carolina State University Engineering/Transportation
Orangeburg, SC Department

Research & Development Assistant

- Obtain preliminary research on the On-Star System in vehicles
- Develop background research for the Major On-board Navigation System
- Use information obtained from research to Develop a final report

2002, Summer U.S. Department of Veterans Affairs Facilities Management
Johnson City, TN

General Engineer Planning & Design Section Intern

- Used Auto Cad to design and develop layouts for hospital
- Designed office rooms within hospital warehouse
- Developed and designed a Bubble Wrap dispenser for hospital Tubing System

2001-2002 South Carolina State University Nuclear Engineering Program
Orangeburg, SC

Recruitment/ Web page designer

- Recruit students for the Nuclear Engineering Program at SCSU
- Design web page
- Develop displays for conferences and recruitment

2000-2001 South Carolina State University Civil & Mechanical Engineering
Orangeburg, SC Technology Department

Laboratory Assistant

- Provided front-line laboratory duties in an extremely busy environment
- Directed in-person and telephone inquiries to the appropriate locations
- Processed a large volume of mail

Computer Skills

Auto-CAD, P-Spice, Digital Logics, Visual Basic, C/C++, MATLAB

Activities

President for the National Society of Black Engineers (NSBE)
Member of the Institute of Electrical and Electronic Engineering (IEEE)
Volunteer for the Girl Scouts of America

References

Available upon request

Andre Wade

11510 Heathermill Dr.

Houston, TX 77066

(281) 330 7759

AndreWade@egammai.org

Objective

To secure employment with a company that fosters growth and advancement to utilize my knowledge and skills and become a productive employee.

Education

Prairie View A & M University

Major: Electrical Engineering Technology with Emphasis on Telecommunications

Graduation Date: May 2004

Cumulative GPA 2.617

Experience

4-H Youth Camp

Camp Counselor

June 2003- August 2003

- Work with youth and youth development
- Supervise youth camp activities such as fishing, horsemanship, and archery, team building activities, ropes course, etc.
- Required certification in Child CPR, Basic First Aid and Safety, and Adult CPR
- Special training in children with disabilities, sexual harassment awareness, and child growth and development

Foleys

May 2001-January 2002

Sales Associate

- Gold star sales associate after first week of being hired
- Sales associate with the responsibility of assisting customers, restocking, closing and opening registers, and cleaning the store

Palais Royal

May 1997-January 2001

Customer Service/Sales Associate

- Lead team manager that coordinated task by store manager
- Sales associate with the responsibility of assisting customers, restocking, closing and opening registers, and cleaning the store

Relevant Courses

Direct and Alternating Current Circuits, C++, Computer Aided Drafting, Basic Electronics, Digital Logic Circuits, Communication Circuits, Instrumentation and I/O Transducers, Network Analysis, Antennas and Transmission Systems

Activities

Institute of Electronic and Electrical Engineers (IEEE)

Treasurer of Engineering Technology Association (ETA)

Epsilon Gamma Iota Inc. (Engineering Social and Service Organization)

Looking for summer
work or camp
Impressive Young Lady

3215 Horsepasture Price Rd
Ridgeway, Va 24148

Phone (336) 412-1262 Home
(276) 806-1766 Cell
E-mail mwaller@ncat.edu

NC A&T SU 4565
1601 East Market Street
Greensboro, NC 27411-4565

Mia A. Waller

- Objective** To gain experience in the Electrical Engineering field. Open to relocation.
- Education** North Carolina A&T State University Greensboro, North Carolina
Bachelor of Science in Electrical Engineering , expected May 2007, 3.8 GPA
- Skills** C++ on Unix, Matlab, Windows 98, Window XP, Microsoft Office (Word, Excel, Access, PowerPoint), Internet Explorer (Netscape)
- Work experience**
- Hardee's Ridgeway, Virginia
Cashier/Cook
June 2000 - September 2003
- Henry County Administration Martinsville, Virginia
Internship
September 2002 - March 2003
- Worked with Computer Information Systems Department and did inventory of all computer hardware and software and formatted PC's.
- Volunteer experience**
- 12/02 National Honor Society (NHS), Stuffed stockings for children
2/03 Student Council Association, Worked as helper for blood drive
3/03 Future Farmers of America, (NHS), Made care packages for troops
7/03 A&T Honors Program, Helped clean and organize warehouse
- Awards received**
- "A" Honor Roll, 1999 – 2003
National Honor Society, 2001 – 2003
William ad Mary High School Award recipient, 2002
Team Member of the Month, Hardee's, 8/02 and 6/03
National Vocational Technical Honor Society
High School Salutatorian
NCA&T Honors Program
Dean's List, Fall 2003
- References** Available upon request.

Lindsay Danielle Williams

LinsB3773@aol.com

Permanent Address

95 Twin Acre Court
Moreland Hills, OH 44022
(216) 831-9653

College Campus Address

Tennessee State University
3500 John A. Merritt Blvd.
Box 3338-c
Nashville, TN 37209
(615) 963-2916

EDUCATION

Tennessee State University

Major: Electrical and Computer Engineering
GPA: Cum. 2.56

Nashville, TN

May 2006

EXPERIENCE

5/03-8/03

Ralph Tyler Companies

Cleveland, OH

Intern

- Worked on drawings in AutoCAD and typed business papers.
- Traveled to different job sites, to help plan the layout with the Electrical Engineers.

5/03-8/03

Nordstrom

Beachwood, OH

Sales/Cashier

- Demonstrated excellent customer service and one on one relationship with customers.
- Assisted customers with their shopping.

1/99-8/03

OfficeMax, Inc. Corporate Office

Pepper Pike, OH

Intern

- Filled and typed invoices.
- Typed in data on databases.

LEADERSHIP

ACTIVITIES

President of Ohio Club, Secretary of National Society of Black Engineers, Treasurer of Society of Women Engineers, Computer Information Systems Engineering Research, Engineering Computer Labs Monitor

SKILLS

Proficient in C++, Microsoft Excel, Word, PowerPoint, Internet, HTML
Knowledgeable of AutoCAD 2000, Visual Basic.NET, Inventor, MatLab